Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

CCC TO A NOMITTAL							Complete if Kn wn						
FEE TRANSMITTAL						A	Application Number						
for FY 2004						E	Filing Date			January 5, 2	January 5, 2004		
		"	<b>)</b>	1 1 200	7	E	First Named Inventor MIKI, KENICHI						
Effec	ctive 10/01/2003. Patent fees are subject to annual revision. Examiner Name												
Applicant daims small entity status. See 37 CFR 1.27						A	Art Unit						
TOTAL AN	TOTAL AMOUNT OF PAYMENT (\$) 770.00					Α	Attorney Docket No. 501.43387X00						
METHOD OF PAYMENT (check all that apply)					T	FEE CALCULATION (continued)							
☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None						2 4	DOITIO	ONAL F			(		
Order						Γ. ~		JNAL I	LLJ				
☑ Deposit Account:  Deposit													
Accour	Account 01-2135				Large	Entity	Small E	ntity					
Numbe Deposi					7	Fee	Fee	Fee	Fee				Fee Paid
Accour		Antonel	li, Te	rry, Stout & Kraus, LL	P	Code 1051	(\$) 130	Code 2051	(\$) 65	Fee Descrip			
Name The Director	is au	ıthorize	d to:	(check all that apply)	_					Surcharge – late filin	-		
				ow 🛛 Credit any o		1052	50	2052		Surcharge – late pro cover sheet	visional filing fee	Df	
⊠ Chame ≏	nv ad	Iditional	feels	s) during the pendenc	v of this application	1053	130	1053		Non-English specific	ation		
_ •	•		-			1812	2,520	1812	2,520	For filing a request fo	or <i>ex parte</i> reexan	nination	
	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.					1804	920	1804		Requesting publicati	on of SIR prior to		
			_	CALCULATION		1805	1,8401	1805	1,840	Requesting publicat	ion of SIR after		
1. BASIC FILING FEE						1				Examiner action			
	Entity Fee	y Small Fee	Entit Fee		F B.14	1251	110 420	2251 2252		Extension for reply v			
Code	(\$)	Code	(\$)		Fee Paid	1253	950	2253		Extension for reply v Extension for reply v		un .	
i I	770	2001		Utility filing fee	770.00	1254	1,480	2254		Extension for reply v		1	
	340 530	2002		Design filing fee Plant filing fee	<u> </u>	1255	2,010	2255		Extension for repty v		-	
	770	2004		Reissue filing fee		1401	330	2401	165	Notice of Appeal			
1005	160	2005		Provisional filing fee		1402	330	2402	165	Filing a brief in supp	ort of an appeal		
				011070711 (4)		1403	290	2403		Request for oral hea	-		
				SUBTOTAL (1)	770.00	1451	1,510 110	1451		Petition to institute a		eding	<b></b>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE						1452 1453	1,330	2452 2453		Petition to revive - u Petition to revive - u			
Fee from Extra Claims below Fee Paid						1501	1,330	2501			ity issue fee (or reissue)		
Total Claims	6	-20**	= 0	x 18 =	0	1502	480	2502		Design issue fee			ļ
indep.	2	-3**	- 0	x 86 =	0	1503	640	2503	320	Plant issue fee			
Claims Multiple Depo	onda-			200 -	0	1408	130	1460		Petitions to the Com			
Multiple Dependent 290 = 0 Large Entitys Small Entity					1807	50	1807		-	fee under 37 CFR 1.17(q)			
FCO FCO	Fee	Fei		Fee Descript	lon	1806 8021	180 40	1806 8021		Submission of Information Recording each pate			<b> </b>
Code (\$) 1202 18	220			Claims in excess of 2	0	1	~	5021		property (times num		•	
1201 86	220	1 43		independent claims in	excess of 3	1809	770	2809		Filing a submission		•	
1203 290	220				1810	770	2810			CFR § 1.129(a)) each additional invention to be			
1204 86	220	4 43		Reissue independer over original patent	II CIAIMS	ŀ				examined (37 CFR §	§ 1.129(b))		
1205 18	220	5 9		** Reissue dalms in ea		1801	770	2801		Request for Continu		RCE)	<b> </b>
						1802	900	1802		Request for expedits of a design applicati			
SUBTOTAL (2) \$[0.00							 Other fee (specify)			and a series of the series of			
∽or number previously paid, if greater, For Reissues, see above.							Reduced by Basic Filing			Fee Paid SUBTOTAL (		s) (\$)	0.00
L				1							0.00		
SUBMITTED	SUBMITTED BY Complete (if applicable)  Registration No.												
				(Attorne			28,1	41	Telephone	703-312-6	600		
Signature			Z	15/1/200	E S						Date	01/05/200	4

WARNING: Information on this form may become public. Credit card information should not be

WARNING: difformation on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Name (Print/Type)

Gregory E Montone

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid QMB control number.

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.	501.43387X00	2
First Inventor	MIKI, KENICHI	7,
Title	STORAGE DEVICE SYSTEM HAVING BI- DIRECTIONAL COPY CONTROL FUNCTION	2.5
		↴

(Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mall Stop Patent Application **APPLICATION ELEMENTS Commissioner for Patents** ADDRESS TO: SEE MPEP chapter 800 concerning utility patent application contents. P.O. Box 1450 Alexandria VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission 2. Applicant claims small entity status. fif applicable, all necessary) See 37 CFR 1.27. a. Computer Readable Form (CRF) b. Specification Sequence Listing on: з. 🛛 Specification (Total Pages: ZB ) (preferred arrangement set forth below) i. . D CD-ROM or CD-R (2 copies); or -Descriptive title of the invention ii. . 🔲 paper Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention **ACCOMPANYING APPLICATION PARTS** -Brief Summary of the Invention Assignment Papers (cover sheet & documents(s)) Brief Description of the Drawings (if filed) -Detailed Description 37 CFR 3.73(b) Statement Power of Attorney -Claim(s) (when there is an assignee) -Abstract of the Disclosure English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C. 113) [Total Sheets: 21] 12. 🛛 Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 5. Oath or Declaration [Total Sheets: \_ **Preliminary Amendment** 13. Newly executed (original or copy) 14. 🔯 Return Receipt Postcard (MPEP 503) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) (Should be specifically itemized) 15. 🔯 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) Nonpublication Request under 35 U.S.C. 122 Named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b) or its equivalent. 17. Other: Fins. 1-25, Credit Card Payment Form Application Data Sheet. See 37 CFR 1.78 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation ■ Divisional Continuation-in-part (CIP) of prior application No.: Prior application Information: Examiner: Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number 020457 OR Correspondence address below ANTONELLI, TERRY, STOUT & KRAUS, LLP Address City State Zip Code Country Telephone (703) 312-6600 Fax (703) 312-6666

This collection of information (sequired by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent)

28,141

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.